

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 2475 | (348/302,307,308,310.ccls. or 250/208.1.ccls.) and @ad<"20011024" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 09:20 |
| S4 | 3512 | (348/302,307,308,310.ccls. or 250/208.1.ccls. or 257/290, 291,292.ccls.) and @ad<"20011024" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 09:22 |
| S5 | 71 | S4 and (capacitors with parallel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 09:28 |
| S6 | 9 | S4 and (pixel same (capacitors with parallel)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 09:29 |
| S7 | 0 | ("6657230").URPN. | USPAT | OR | OFF | 2004/10/25 09:43 |
| S8 | 5 | ("6136624" "6166792" "6172721" "6249327" "6297862").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/25 09:43 |
| S9 | 3 | ("4495409" "4719512" "4910597").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/25 09:55 |
| S10 | 5 | ("5329112").URPN. | USPAT | OR | OFF | 2004/10/25 10:20 |
| S11 | 8 | (US-20030205660-\$).did. or (US-5329112-\$ or US-5329372-\$ or US-5886343-\$ or US-6031217-\$ or US-6657230-\$ or US-6797932-\$ or US-6078037-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/10/25 13:12 |
| S12 | 8 | ("6078037").URPN. | USPAT | OR | OFF | 2004/10/25 13:12 |
| S13 | 8 | ("6078037").URPN. | USPAT | OR | OFF | 2004/10/25 13:21 |
| S14 | 0 | ("6606120").URPN. | USPAT | OR | OFF | 2004/10/25 13:26 |
| S15 | 18 | ("20020180875" "3971065" "4011016" "4238760" "4309604" "4613895" "4651001" "4677289" "5397734" "5471515" "5502299" "5668596" "5739562" "5883421" "5965875" "5981932" "6078037" "6150683").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/25 13:26 |
| S16 | 2 | (aps or (active adj pixel adj sens\$3)) same (read adj1 out) with (buffer near4 transistor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 16:21 |
| S17 | 3 | ("5854100" "5952686" "6111245").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/25 16:17 |
| S18 | 0 | ("6727946").URPN. | USPAT | OR | OFF | 2004/10/25 16:20 |
| S19 | 12 | (aps or (active adj pixel adj sens\$3)) same (read adj1 out) same (buffer near4 transistor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 16:28 |

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| S20 | 6 | (aps or (active adj pixel adj sens\$3)) same capacitor\$1 same (buffer near4 transistor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 16:34 |
| S21 | 48 | pixel same capacitor\$1 same (buffer near4 transistor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 17:05 |
| S22 | 2 | "5554944".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 16:44 |
| S23 | 1 | ("5554944").URPN. | USPAT | OR | OFF | 2004/10/25 16:45 |
| S24 | 5 | ("4939472" "5036289" "5324995" "5554944" "5872470").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/25 16:45 |
| S25 | 4 | ("4939472").URPN. | USPAT | OR | OFF | 2004/10/25 16:49 |
| S26 | 1699 | pixel same capacitor\$1 same switch\$3 same transistor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 17:24 |
| S27 | 3512 | (348/302,307,308,310.ccls. or 250/208.1.ccls. or 257/290, 291,292.ccls.) and @ad<"20011024" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 17:07 |
| S28 | 155 | S26 and S27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 17:07 |
| S29 | 206 | pixel same capacitor\$1 same switches same transistor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 17:25 |
| S30 | 133 | S29 and @ad<"20011024" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/25 17:25 |
| S31 | 23 | ("5962844").URPN. | USPAT | OR | OFF | 2004/10/26 08:57 |
| S32 | 5 | ("5448056" "5541402" "5576763" "5608243" "5739562").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/26 09:11 |
| S33 | 2482 | (348/302,307,308,310.ccls. or 250/208.1.ccls.) and @ad<"20011024" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/26 09:17 |
| S34 | 3066 | (348/302,307,308,310.ccls. or 250/208.1.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/26 09:17 |

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| S35 | 36712 | miura.in. | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/26 11:20 |
| S36 | 38 | miura.in. and "348".clas. | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/26 14:51 |
| S37 | 2482 | (348/302,307,308,310.ccls. or 250/208.1.ccls.) and @ad<"20011024" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/26 13:22 |
| S38 | 2 | "6628335".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/26 13:22 |
| S39 | 32 | S37 and fossum.in. | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/26 13:25 |
| S40 | 32 | S39 and @ad<"20011024" | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/29 11:54 |
| S42 | 19 | S37 and ((sub adj1 threshold) or ((soft or hard) adj1 reset)) | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/26 13:27 |
| S43 | 12 | (US-20030205660-\$).did. or (US-6501506-\$ or US-5329112-\$ or US-5329372-\$ or US-5886343-\$ or US-6031217-\$ or US-6078037-\$ or US-6606120-\$ or US-6635857-\$ or US-6657230-\$ or US-6727946-\$ or US-6628335-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/10/26 13:28 |
| S45 | 1912 | miura.in. and toshiba.as. | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/26 14:52 |
| S46 | 0 | ("6501506").URPN. | USPAT | OR | OFF | 2004/10/26 15:40 |
| S47 | 5 | ("5631704" "5698844" "6037577" "6166769" "6320616").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/26 15:40 |
| S48 | 2482 | (348/302,307,308,310.ccls. or 250/208.1.ccls.) and @ad<"20011024" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/29 11:54 |
| S49 | 32 | S48 and fossum.in. | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/29 11:54 |
| S50 | 32 | S49 and @ad<"20011024" | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/29 11:54 |
| S51 | 27 | S50 and reset | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/29 11:54 |

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| S52 | 2 | "6501506" | USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/29 11:56 |
| S53 | 0 | ("6501506").URPN. | USPAT | OR | OFF | 2004/10/29 11:56 |
| S54 | 5 | ("5631704" "5698844" "6037577" "6166769" "6320616").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/29 12:04 |
| S55 | 3 | reset\$4 adj5 buffer adj1 transistor | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/29 12:21 |
| S56 | 7 | ("5354980").URPN. | USPAT | OR | OFF | 2004/10/29 12:12 |
| S57 | 2 | ("4242706" "5155348").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/29 12:18 |
| S58 | 6499 | reset\$4 adj5 transistor | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/29 12:21 |
| S59 | 6 | reset\$4 adj5 transistor adj5 (before or prior) adj5 (read\$3 or capacit\$5) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/29 15:03 |